

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 9301-81 DATE: January 5, 2004

UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))

by reference therein.

7. Microfiche Computer Program (Appendix)					
8. Assignment papers (cover sheet(s) and document(s))					
9. Applicant claims small entity status. See 37 CFR § 1.27.					
10. Information Disclosure Statement, PTO-1449, and 3 of 15 references cited					
11. Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.)					
12. English Translation Document					
13. Certified Copy of Application No.; Filed					
14. Sequence Listing/ Sequence Listing Diskette					
a.					
b. paper copy					
c. statement in support					
15. An Associate Power of Attorney					
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
17 Deletion of Inventors(s) (Signed statement attached deleting inventor(s) name in the prior application. See 37 CFR 1.63(d)(2) and 1.33(b).					
18. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form.					
19. Other:					
The fee has been calculated as shown below:					

	Column 1	Column 2	Small Entity		Large Entity		
	No. Filed	No. Extra	Rate	Fee	Rate	Fee	
BASIC FEE				\$385.00		\$770.00	
TOTAL CLAIMS	69 - 20 =	49	x 09 = \$		x 18 = \$882.00		
INDEP CLAIMS	8 - 3 =	5	x 43 = \$		x 86 = \$430.00		
MULTIPLE Dependent Claims Presented			+ 145 = \$		+ 290 = \$		
If the difference in Col. 1 is less than zero, Enter "0" in Col. 2			Total \$		Total	\$2082.00	
A check in the amount of \$ to cover the filing fee is enclosed.							

If the difference in Coi. 1 is less than zero, Enter 0 in Coi. 2	Total \$	1 otal \$2082.00				
	<u> </u>					
Recordation fee (\$40.00).						
Please charge my Deposit Account No. 50-0220 in the amount of \$2,082.00.						
The Commissioner is hereby authorized to credit overpayments or charge the following fees						
associated with this communication to Deposit Account No. 50-0220:						
a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims.						
b. Additional patent application processing fees under 37 CFR 1.17.						

Respectfully submitted

Mitchell S. Bigel

Registration No. 29,614

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EV 318417268 US

Date of Deposit: January 5, 2004

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Susan E. Freedman

Date of Signature: January 5, 2004